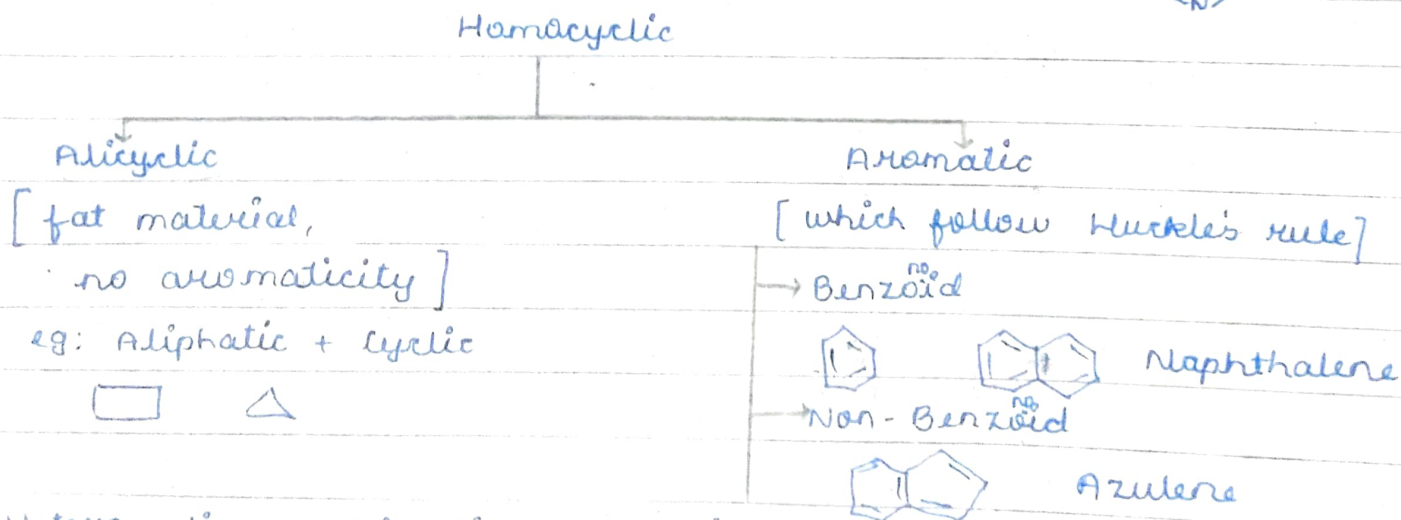
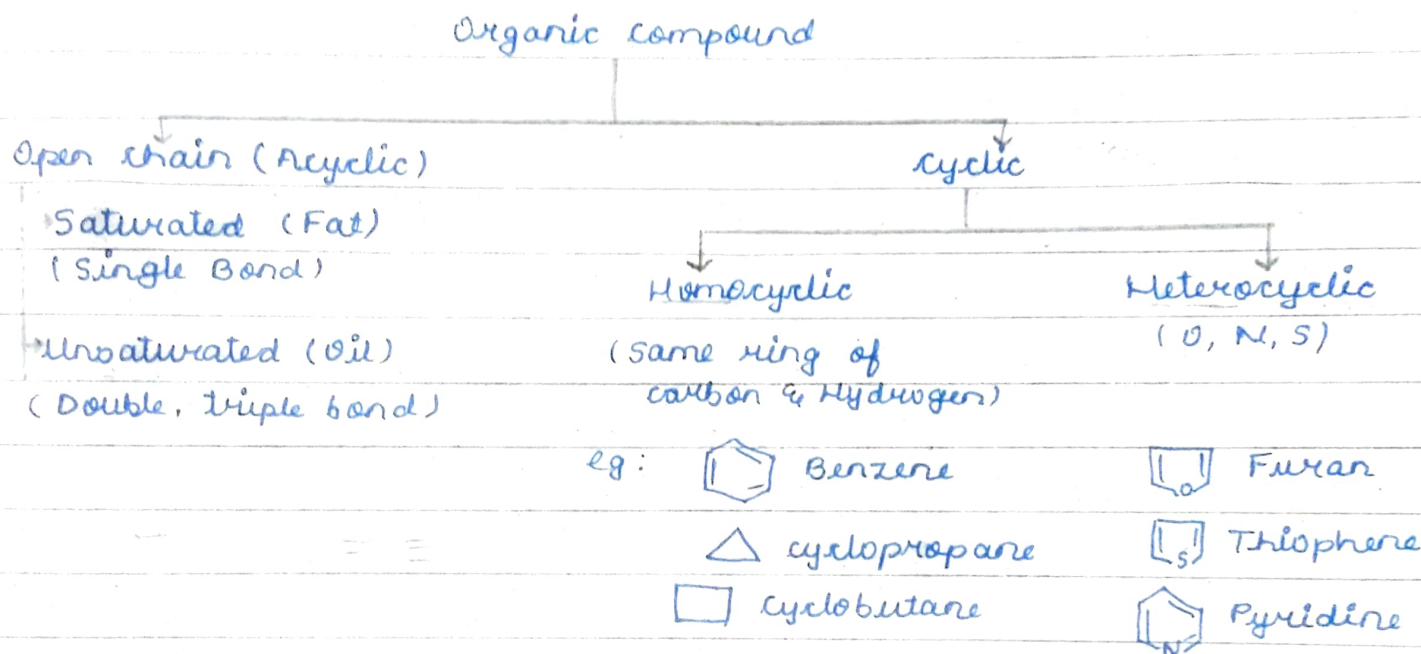


ORGANIC CHEMISTRY

10/11

* Inorganic chemistry: Non-living object

* organic chemistry: Living object



* HUCKLE'S RULE: $(4n+2)\pi e^-$ (in form of 2, 6, 10)
 The no. of π electrons should be equal to $4n+2$.
 $n = \text{no. of rings}$

eg:  → 2 rings

2, 6, 10 e⁻

$$4(2) + 2 = 8 + 2 = 10 \pi \text{ electrons}$$